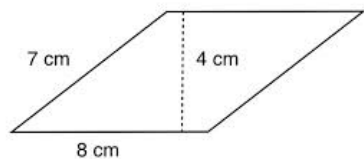


Name _____ Period _____

Geometry Unit 10 Worksheet #5 – Review of Days 1-4

Find the perimeter and area.

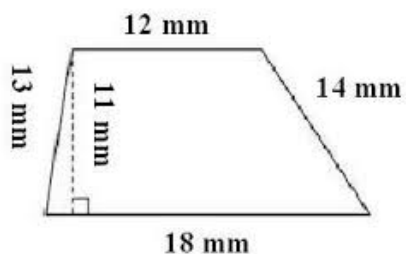
1.



perimeter _____

area _____

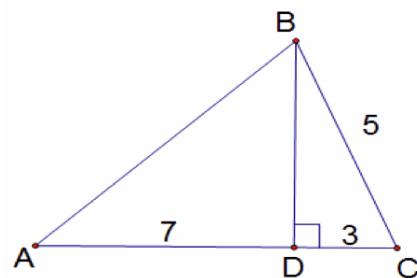
2.



perimeter _____

area _____

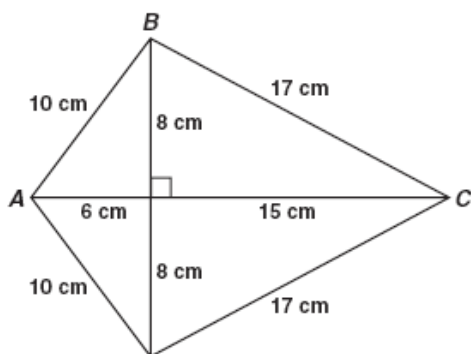
3.



perimeter _____

area _____

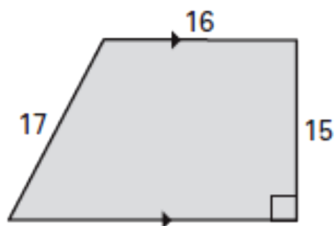
4.



perimeter _____

area _____

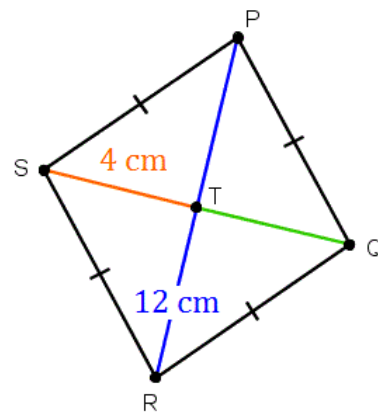
5.



perimeter _____

area _____

6.



perimeter _____

area _____

7. A trapezoid has an area of 820 cm^2 . The bases have lengths of 20 cm & 35 cm. Find the height of the trapezoid.
8. The area of a rectangle is 268 ft^2 . The base is 22 ft. Find the height.
9. A trapezoid has a height of 12 ft and its median has a length of 8 ft. Find the area.
10. Find the area of a kite with diagonals of 18m and 12 m.
11. Find the area of an equilateral triangle with sides of 14 feet.
12. The area of a rhombus is 84 in^2 . If one diagonal has a length of 11 in, find the other diagonal.
13. The area of a parallelogram is 192 cm^2 . If the base is 12.3 cm, find the height
14. A right triangle has a hypotenuse of 30 m and a leg of 22 m. Find the other leg, and then find the area of the triangle.